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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APR 12 2000

In re Patent Application of John D. Noti

Serial No.: 09/476,202

Filed: January 3, 2000

APR 1 0 2000 50

Date: April 4, 2000 GENTER 160W (2000)

Docket No.: 052544-0108

Group Art Unit: 1643

For: MYELOID CELL PROMOTER AND CONSTRUCTS CONTAINING SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Assistant Commissioner for Patents Washington, DC 20231

Dear Sir:

Submitted herewith on Form PTO-1449 and presented below is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 C.F.R. §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 C.F.R. §§1.97 and 1.98.

UNITED STATES PATENT DOCUMENTS

PATENT NUMBER	<u>INVENTOR</u>	<u>ISSUE DATE</u>	
5,502,176	Tenen et al.	3/26/96	
5,556,954	Burn et al.	9/17/96	

OTHER DOCUMENTS

J. Noti *et al.*, Human p150,95 α-Subunit: Genomic Organization and Analysis of the 5'-Flanking Region. <u>DNA and Cell Biol.</u>, Vol. 11, pp. 123-138 (1992).

A. Back et al., Leukocyte Integrin CD11b Promoter Directs Expression in Lymphocytes and Granulocytes in Transgenic Mice. Blood, Vol. 85, No. 4, TESH CENTER 1600 EAG pp. 1017-1024 (1995).

K. Ritchie et al., The Human Leukocyte Integrin CD11a Promoter Directs Expression in Leukocytes of Transgenic Mice. Blood, Vol. 85, No. 1, pp. 147-155 (1995).

M. Van der Vieren et al., A Novel Leukointegrin, αdβ2, Binds Preferentially to ICAM-3. Immunity, Vol. 3, pp. 683-690 (1995).

D. Wong et al., Cloning and Chromosomal Localization of a Novel Gene-Encoding a Human β₂-Integrin αSubunit. Gene, Vol. 171, pp. 291-294 (1996).

T. Brocker et al., Targeted Expression of Major Histocompatibility Complex (MHC) Class II Molecules Demonstrates that Dendritic Cells Can Induce Negative but Not Positive Selection of Thymocytes In Vivo. J. Exp. Med., Vol. 185, No. 3, pp. 541-550 (1997).

C. S. Shelley et al., Mapping of the Human CD11c (ITGAX) and CD11d (ITGAD) Genes Demonstrates that they are Arranged in Tandem Separated by No More Than 11.5 kb. Genomics, Vol. 49, pp. 334-336 (1998).

K. Garber, Waiting for Cancer Vaccines. Mod. Drug Discovery, pp. 37-44 (1999).

REMARKS

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that this document is considered material to patentability as defined in 37 C.F.R. §1.555(a). Patentee does not waive any right to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present reexamination patent.

SN: 09/476,202

Patentee believes no fee is due for this filing, however the Commissioner is authorized to charge any fee due for this filing to Deposit Account No. 06-1447. For purposes of charging said Deposit Account, a duplicate copy of this Statement is enclosed.

It is thus requested that the foregoing materials be considered during the reexamination of the accompanying patent and be specifically made of record therein.

Respectfully Submitted,

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Sheet 1 of 1				- 71				
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: April 4, 2000		ATTY DOCKET NO. 052544-0108		SERIAL NO. 09/476,202				
						APPLICANTS John D. Noti		
		FILING DATE January 3, 2000		GROUP 1643				
			THE MARKET	U.S. P.	ATENT DOCUME	ENTS		
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	5,502,176	3/26/96	Tenen et al.					
	5,556,954	9/17/96	Burn et al.					
		FOREIGN	N PATENT DOCU	MENTS				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
	OTHER DOCUME		ding Author, Title α-Subunit: Genom			he 5'-Flanking		
			Vol. 11, pp. 123-1					
			grin CD11b Promo ice. <u>Blood</u> , Vol. 8:					
			Leukocyte Integrin . 85, No. 1, pp. 14			sion in Leukocytes o		
		M. Van der Vieren <i>et al.</i> , A Novel Leukointegrin, αdβ2, Binds Preferentially to ICAM-3. Immunity, Vol. 3, pp. 683-690 (1995). ✓						
	_	D. Wong <i>et al.</i> , Cloning and Chromosomal Localization of a Novel Gene-Encoding a Human β ₂ -Integrin α Subunit. Gene, Vol. 171, pp. 291-294 (1996). ✓						
	Demonstrates that	t Dendritic C	spression of Major lells Can Induce Neg 5, No. 3, pp. 541-5.	gative but Not		C) Class II Molecule of Thymocytes In		
		t they are Ar	of the Human CD1 ranged in Tandem S) Genes kb. <u>Genomic</u> s, Vol		
	K. Garber, Waiti	ng for Cance	r Vaccines. Mod. I	Drug Discover	y, pp. 37-44 (1999). ✓		
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.